Oil Field Environmental Incident Summary

Responsible Party: XTO ENERGY INC.
Well Operator: XTO ENERGY INC.
Well Name: MCPETE FEDERAL 34X-34

Field Name: GRINNELL Well File #: 18333

Date Incident:7/31/2014Time Incident:08:30Facility ID Number:County:MCKENZIETwp:154Rng:96Sec:34Qtr:

Location Description:

Submitted By: Tim Hazen Received By:

Contact Person: Tim Hazen

P.O Box 6501

Englewood, CO 80155

General Land Use: Well/Facility Site Affected Medium: Topsoil

Distance Nearest Occupied Building:

Distance Nearest Water Well:

Type of Incident: Other

Release Contained in Dike: No Reported to NRC: No

Spilled Units Recovered Units Followup Units
Oil 2 Barrels 1.5 Barrels 1.5 barrels

Brine

Other

Description of Other Released Contaminant:

2 bbls total release. approx. 20 gals misted off location from flare stack. v. light vegetation impact only.

Inspected: Written Report Received: 10/19/2015 Clean Up Concluded: 8/6/2014

Risk Evaluation:

Low. v. light mist to vegetation. distance from lake greater than 1.5 miles.

Areal Extent:

off site impact to vegetation only, minimal impact. no free or recoverable liquids.

Potential Environmental Impacts:

minimal vegetation impact only.

Action Taken or Planned:

vegetation will be mowed by hand and remediated grass will be bagged and transported for disposal. Site will be sampled at request of Army Corps of Engineers.

Wastes Disposal Location: at an approved ExxonMobil disposal facility TBD.

Agencies Involved: BLM

Army Corps of Engineers US Forest Service

Updates

Date: 8/2/2014 Status: Reviewed - Follow-up Required Author: Roberts, Kris

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Spray off location from the flare stack due to unspecified cause. Followup is necessary.

Date: 8/6/2014 Status: Inspection Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

8/6/2014 at 18:44, on location. Spray appears to have impacted vegetation due north and northwest of flare. Grasses have been mowed both within and outside the facility fence. To north and northeast, no visible impact in grass stubble/soil or in unmowed vegetation further out. To northwest, however, vegetation within fence line and trees outside of fence line show visible impact. Need to have report contact update NDDoH on cleanup efforts and plan for impacted vegetation and trees; however, report contact phone number appears to have been disconnected.

Date: 8/20/2014 Status: Correspondence Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Email from field personnel with information on cleanup as well as material sprayed on trees to remediate impact. Material is a bioremediation accelerator called S-200. MSDS for S-200 supplied, as well as sampling report and photos of site, and sent to USACE.

Date: 8/20/2014 Status: Correspondence Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Phone call with report contact. Notified contact of issues with phone number, number was mis-typed; should be (406) 482-4000. According to report contact, USACE has approved impacted trees to be sprayed down, as well as any other impacted areas. Decision still to be made on uncut vegetation within fence line. Walk-through is being scheduled by company; they will update NDDoH on time for NDDoH to attend if possible.

Date: 8/25/2015 Status: Inspection Author: Martin, Russell

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

8/25/2015 at 15:46, on location. Location of cut grass has all regrown. No visible staining within or outside the area where vegetation was cut. Brush that also was cut is starting to regrow as well. All larger trees appear to have survived.